°FORM PTO-1390 OFFICE (REV 11-2000)

RTMENT OF COMMERCE PATENT AND TRADEMARK

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449122009400

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/889,518

INTERNATIONAL	APPLICATION	NC

INTERNATIONAL FILING DATE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. § 371

PRIORITY DATE CLAIMEI

			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		PCT/DE00/00005 3 January 2000 19 January 1999		19 January 1999				
TIT	TITLE OF INVENTION METHOD FOR OBTAINING INFORMATION REGARDING INTERFERENCE							
		IN IN	THE RECEIVER OF A MESSAGE TRANSMISSIO	INTERFERENCE N SYSTEM				
AP	PLICA	ANT(S) FOR DO/EO/US	Paul BAIER et al.					
Ap	plicant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the following	items and other information:				
1.		This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371.					
2.	X	This is a SECOND or SUBSEQ	UENT submission of items concerning a filing under 35	U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).						
5.4		A copy of the International App	lication as filed (35 U.S.C. 371(c)(2))					
	a.		only if not communicated by the International Bureau).					
	b.	has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).						
,	c.							
6.	□ a.	An English language translation is attached hereto.	of the International Application under PCT Article 19 (35	5 U.S.C. 371(c)(2)).				
	b.	=	tted under 35 U.S.C. 154(d)(4).	·				
7.		Amendments to the claims of the	e International Application under PCT Article 19 (35 U.S.	C. 371(c)(3)).				
	a.							
	b.	have been communicated b	by the International Bureau.					
	c.	have not been made; howe	ver, the time limit for making such amendments has NOT	expired.				
	d.	have not been made and will not be made.						
8. •		An English language translation	of the amendments to the claims under PCT Article 19 (3	5 U.S.C. 371(c)(3)).				
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Ite	ms 11.	to 16. below concern document(s) or information included:					
11.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.					
12.	×	An assignment document for rec	cording. A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.				
13.	×	A FIRST preliminary amendment	nt.					
14.		A SECOND or SUBSEQUENT	preliminary amendment.					
15.		A substitute specification.						
16		A change of power of attorney and/or address letter.						
17		A computer-readable form of the	e sequence listing in accordance with PCT Rule 13ter.2 ar	nd 35 U.S.C. 1.821 - 1.825.				
18		A second copy of the published	international application under 35 U.S.C. 154(d)(4).					
19		A second copy of the English la	nguage translation of the international application under 3	5 U.S.C. 154(d)(4).				
20.	×	Other items or information: 1.	····					
			CERTIFICATE OF HAND DELIVERY					
here	by certi	tify that this correspondence is being ::.	g hand filed with the Obiled States Patent and Trademark Lay one Whetstone	Office in Washington, D.C. on August 27, 2001.				

U.S. APPLICATION NO. (if known, se	ee 37 CFR 1.5)	INTERNATION	AL	ATTORNEY'SD	OCKET
09/889,518		APPLICATION	NO. PCT/DE00/00005	NUMBER: 449122009400	
	E The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):			CALCULATIONS PTO USE ONLY	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,000.00					
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00				
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00				
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provision of PCT Article 33(1)-(4)\$690.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
	EN EN	TER APPROPRIATE	BASIC FEE AMOUNT =	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
· CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		-
Total claims	29 - 20 =	0	x \$18.00	\$0	
Independent claims	1 - 3 =	0	x \$80.00	\$0	
MULTIPLE DEPEND	ENT CLAIM(S) (if appl	icable)	+ \$270.00	\$0	
TOTAL OF ABOVE CALCULATIONS =					-
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL =					
Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					
				Amount to be	\$
				refunded:	<u> </u>

- a. Please charge my <u>Deposit Account No. 03-1952</u> in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- b. Example The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 03-1952. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888

Kevin R. Spivak
Registration No. 43,148

charged: \$